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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/622,007	07/16/2003	Manjari Lal	SNUS121479	1665	
26389 7	590 03/14/2005		EXAMINER		
CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, PLLC 1420 FIFTH AVENUE			NAZARIO GONZALEZ, PORFIRIO		
SUITE 2800	VEIVOE		ART UNIT	PAPER NUMBER	
SEATTLE, W	A 98101-2347		1621		

DATE MAILED: 03/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applica	ation No.	Applicant(s)				
		10/622	,007	LAL, MANJARI				
		Examir	ier	Art Unit				
			Nazario-Gonzalez	1621				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) 又	Responsive to communication(s) fil	ed on 27 December	· 2004.					
·	This action is <b>FINAL</b> . 2b) $\boxtimes$ This action is non-final.							
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)⊠ 6)⊠ 7)□	4) ☐ Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) 1-7 is/are allowed.  6) ☐ Claim(s) 8-16 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
10)□	The specification is objected to by the The drawing(s) filed on is/are Applicant may not request that any objected the Carlo of the Oath or declaration is objected the The Oath or declaration is objected to by the The Oath or declaration is objected to by the The Oath or Declaration is objected to by the The Oath or Declaration is objected to by the The Oath or Declaration is objected to by the The Oath or Declaration is objected to by the The Oath or Declaration is objected to by the The Oath or Declaration is objected to by the The Oath or Declaration is objected to be the Oath or Declaration is obj	e: a) accepted or ection to the drawing(s g the correction is req	s) be held in abeyance. Security by the held in abeyance. Security by the held in abeyance. Security by the held in abeyance.	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.12				
Priority (	under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachmen	nt(s)							
	ce of References Cited (PTO-892)		4) Interview Summary					
3) 🛛 Inform	ce of Draftsperson's Patent Drawing Review (i mation Disclosure Statement(s) (PTO-1449 o er No(s)/Mail Date		Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)				

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#### **DETAILED ACTION**

## Response to Amendment

1. In view of the amendment filed December 27, 2004, all rejections set forth in the Previous Office Action are withdrawn.

2. The indicated allowability of claims 8-15 is withdrawn. Anew rejection follows below.

### Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 8-15 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for cancer cell lines NCI-H460, HCT-15, OVCAR-3, MCF-7, HT-29 and HCT-116, does not reasonably provide enablement for all types of cancer or for proliferative diseases. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to use the invention commensurate in scope with these claims. Applicants have shown, by way of examples, that the claimed compounds have *in vitro* activity for the above mention cancer cell lines. However, well known proliferative diseases such as atherosclerosis, psoriasis and inflammatory diseases such as sepsis and reumatoid arthritis are not known to use platinum complexes in their treatment regime. Further, even in the area of cancer treatment, most drugs do not treat all types of cancer, but rather, a selective few types. Note for example cis-platinum, which is used for the treatment of testicular, ovarian and bladder cancer. See WO 00/63219, cited by Applicants. Thus the issue is whether the *in vitro* data presented is commensurate in scope of what is claimed, particularly such areas as cancer

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and proliferative diseases. It is the Examiner's position that the data presented is not commensurate with the scope of the claims. See In re Buting, 163 USPQ 689 (CCPA 1969) in which was found that the data on two types of cancer was not enabling for the claim all other types of cancers.

### Allowable Subject Matter

#### 5. Claims 1-7 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Porfirio Nazario-Gonzalez whose telephone number is 571-272-0641. The examiner can normally be reached on Mon.-Fri. (9:30 AM - 6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

rimary Patent Examiner

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PNG March 7, 2005